

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|------------------------------|------------------|---------|---------------------|
| S3 | 13 | "3097354" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:41 |
| S4 | 47 | "4714925" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S6 | 3 | "5226389" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S7 | 13 | "5289182" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S8 | 141 | "5317309" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S9 | 60 | "5325302" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S10 | 16 | "5508920" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S11 | 20 | "5540461" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S12 | 55 | "5546311" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S13 | 10 | "5563589" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S14 | 39 | "5684474" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S15 | 32 | "5748477" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S16 | 111 | "5785347" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |
| S17 | 24 | "5787377" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:42 |

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|-----|-----|---------------|------------------------------|-----|-----|---------------------|
| S18 | 35 | "5835007" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S19 | 21 | "5841367" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S20 | 131 | "5845000" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S21 | 9 | "5964817" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S22 | 201 | "5983161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S23 | 23 | "5999871" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S24 | 20 | "6012008" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S25 | 26 | "6087928" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S26 | 14 | "6163755" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S27 | 55 | "6226389" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S28 | 16 | "6226572" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S29 | 114 | "6275773" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S30 | 5 | "6317691" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:43 |
| S31 | 10 | "6571161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:44 |
| S32 | 1 | "20020017415" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:44 |
| S33 | 1 | "20030139867" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 15:44 |
| S34 | 13 | "3097354" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |

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|-----|-----|-----------|------------------------------|-----|-----|---------------------|
| S35 | 47 | "4714925" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S36 | 3 | "5226389" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S37 | 13 | "5289182" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S38 | 141 | "5317309" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S39 | 60 | "5325302" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S40 | 16 | "5508920" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S41 | 20 | "5540461" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S42 | 55 | "5546311" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S43 | 10 | "5563589" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S44 | 39 | "5684474" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S45 | 32 | "5748477" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S46 | 111 | "5785347" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S47 | 24 | "5787377" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S48 | 35 | "5835007" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S49 | 21 | "5841367" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S50 | 131 | "5845000" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S51 | 9 | "5964817" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |

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|-----|-----|---|------------------------------|-----|-----|---------------------|
| S52 | 201 | "5983161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S53 | 23 | "5999871" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S54 | 20 | "6012008" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S55 | 26 | "6087928" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S56 | 14 | "6163755" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S57 | 55 | "6226389" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S58 | 16 | "6226572" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S59 | 114 | "6275773" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S60 | 5 | "6317691" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S61 | 10 | "6571161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S62 | 1 | "20020017415" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S63 | 1 | "20030139867" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S64 | 988 | S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45 or S46 or S47 or S48 or S49 or S50 or S51 or S52 or S53 or S54 or S55 or S56 or S57 or S58 or S59 or S60 or S61 or S62 or S63 | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:39 |
| S66 | 988 | S64 and (@ad<="200301112" OR @pd<="20030115") | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:41 |
| S67 | 13 | "3097354" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |

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|-----|-----|-----------|------------------------------|-----|-----|---------------------|
| S68 | 47 | "4714925" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S69 | 3 | "5226389" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S70 | 13 | "5289182" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S71 | 141 | "5317309" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S72 | 60 | "5325302" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S73 | 16 | "5508920" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S74 | 20 | "5540461" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S75 | 55 | "5546311" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S76 | 10 | "5563589" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S77 | 39 | "5684474" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S78 | 32 | "5748477" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S79 | 111 | "5785347" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S80 | 24 | "5787377" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S81 | 35 | "5835007" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S82 | 21 | "5841367" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S83 | 131 | "5845000" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S84 | 9 | "5964817" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |

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|-----|-----|---|------------------------------|-----|-----|---------------------|
| S85 | 201 | "5983161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S86 | 23 | "5999871" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S87 | 20 | "6012008" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S88 | 26 | "6087928" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S89 | 14 | "6163755" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S90 | 55 | "6226389" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S91 | 16 | "6226572" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S92 | 114 | "6275773" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S93 | 5 | "6317691" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S94 | 10 | "6571161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S95 | 1 | "20020017415" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S96 | 1 | "20030139867" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S97 | 988 | S67 or S68 or S69 or S70 or S71 or S72 or S73 or S74 or S75 or S76 or S77 or S78 or S79 or S80 or S81 or S82 or S83 or S84 or S85 or S86 or S87 or S88 or S89 or S90 or S91 or S92 or S93 or S94 or S95 or S96 | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S98 | 988 | S97 and (@ad<="200404112" OR @pd<="20001215") | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:42 |
| S99 | 791 | S98 and vehicle | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:43 |

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|------|--------|---|------------------------------|-----|-----|---------------------|
| S101 | 523 | S99 and (collision or accident) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:44 |
| S102 | 363 | S98 and (probability or precentage or estimate or estimation) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:44 |
| S103 | 269 | S102 and (collision or accident) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:45 |
| S104 | 988 | S97 and (@ad<= "200404112" OR @pd<= "20001215") | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:52 |
| S105 | 20 | ("5153836" "5311197" "5351194" "5367306" "5381338" "5392052" "5450329" "5570095" "5699056" "5828336" "5841367" "5907293" "5926117" "5926126" "5983161" "6014608" "6133867" "6314366" "6370475" "6405132").PN. OR ("7295925").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 16:53 |
| S107 | 391546 | probability or estimate | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 18:05 |
| S108 | 0 | (collisiion and accident).ab. | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 18:06 |
| S109 | 2177 | (collisiion or accident).ab. | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 18:06 |
| S110 | 898 | S109 and vehicle.ab. | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 18:06 |
| S112 | 187295 | vehicle.ab. | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 18:13 |
| S114 | 5340 | S112 and (accident or crash or collision).ab. | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 18:14 |
| S116 | 46 | S114 and probability.ab. | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 18:14 |
| S117 | 1 | 10/823391 | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/15 19:40 |
| S118 | 17 | "6445308" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/16 10:33 |

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|------|------|---------------|------------------------------|-----|-----|---------------------|
| S119 | 2 | "5913910" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/16 10:42 |
| S120 | 1 | "20030006889" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/16 12:07 |
| S121 | 1 | "20020183929" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/16 12:07 |
| S122 | 33 | "5847661" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/16 12:07 |
| S123 | 2 | "20050107954" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/16 12:08 |
| S124 | 152 | "6405132" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/16 12:08 |
| S125 | 201 | "5983161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/04/16 12:09 |
| S126 | 2 | 11/338575 | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/10/14 19:17 |
| S127 | 1 | "11341283" | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/10/14 19:19 |
| S128 | 1292 | agv | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/04/17 12:59 |
| S129 | 1 | 10/823391 | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:34 |
| S130 | 13 | "3097354" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S131 | 50 | "4714925" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S132 | 3 | "5226389" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S133 | 22 | "5289182" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S134 | 158 | "5317309" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S135 | 69 | "5325302" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |

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|------|-----|-----------|------------------------------|-----|-----|---------------------|
| S136 | 16 | "5508920" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S137 | 22 | "5540461" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S138 | 60 | "5546311" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S139 | 10 | "5563589" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S140 | 41 | "5684474" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S141 | 33 | "5748477" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S142 | 122 | "5785347" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S143 | 24 | "5787377" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S144 | 38 | "5835007" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S145 | 24 | "5841367" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S146 | 169 | "5845000" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S147 | 10 | "5964817" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S148 | 242 | "5983161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S149 | 25 | "5999871" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S150 | 22 | "6012008" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S151 | 31 | "6087928" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S152 | 17 | "6163755" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |

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|------|-------|--|------------------------------|-----|-----|---------------------|
| S153 | 68 | "6226389" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S154 | 17 | "6226572" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S155 | 130 | "6275773" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S156 | 6 | "6317691" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S157 | 12 | "6571161" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S158 | 1 | "20020017415" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S159 | 1 | "20030139867" | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S160 | 1148 | S130 or S131 or S132 or S133 or S134 or S135 or S136 or S137 or S138 or S139 or S140 or S141 or S142 or S143 or S144 or S145 or S146 or S147 or S148 or S149 or S150 or S151 or S152 or S153 or S154 or S155 or S156 or S157 or S158 or S159 | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S161 | 1148 | S160 and (@ad<="200404112" OR @pd<="20001215") | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S162 | 923 | S161 and vehicle | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S163 | 612 | S162 and (collision or accident) | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S164 | 612 | S163 | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:51 |
| S165 | 43573 | driver same ((alert or alertness or aware or awareness or sleep or attention or attentiveness or talking or radio)) | US-PGPUB; USPAT; USOCR | AND | ON | 2009/11/04 17:53 |
| S166 | 2933 | S165 same ((car or vehicle or truck) same (collision or accident)) | US-PGPUB; USPAT; USOCR | AND | ON | 2009/11/04 17:56 |

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|------|-------|--|------------------------------|-----|-----|---------------------|
| S167 | 2933 | S166 and (@ad<="200404112" OR @pd<="20001215") | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 17:56 |
| S168 | 27601 | driver same (alert or alertness or aware or awareness or sleep or attention or attentiveness near5(talking or talk or speak or phone or radio)) | US-PGPUB; USPAT; USOCR | AND | ON | 2009/11/04 17:57 |
| S169 | 59720 | (car or vehicle) same (collision or accident) | US-PGPUB; USPAT; USOCR | AND | ON | 2009/11/04 17:57 |
| S171 | 2369 | S169 same S168 | US-PGPUB; USPAT; USOCR | AND | ON | 2009/11/04 17:57 |
| S174 | 1539 | S171 and (@ad<="20040412" OR @pd<="20001215") | US-PGPUB; USPAT; USOCR | AND | OFF | 2009/11/04 18:04 |

11/5/2009 11:33: 16 AM

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